From:
 Craig Cooper

 To:
 Daniel Wiseman

 Cc:
 FX-6 Persona

FX-6 Personal Nicole Moutoux; David Cooper; Luis Garcia-Bakarich; FX-6 Personal ; Chris

**Subject:** Re: EPA and TASC **Date:** 09/16/2009 07:53 AM

Mr. Wiseman -

Since Nicole and I are not experts in radiation, we would need to bring the appropriate EPA technical expertise (e.g. radiation expert from EPA SF office, EPA Las Vegas lab, or an EPA contractor) or provide options to provide training/tutorial on radiation. We will not be able to pull this off in time for your September 30th meeting. However, we are willing to consider this further. In the meantime, Nicole and I can come to the October SSMAC meeting to provide detailed updates regarding EPA's rad background study and EPA rad study in Area IV. EPA has been making some progress on both of these studies and we would like to return to SSMAC to provide an update and anwser questions about our work.

Thanks, Craig

Craig Cooper Superfund Project Manager U.S. EPA Region 9 (415) 947-4148 (ph) (415) 947-3520 (fax)

-----Daniel Wiseman < FX-6 Personal Privacy > wrote: -----

To: FX-6 Personal Privacy, Craig Cooper/R9/USEPA/US@EPA, Nicole Moutoux/R9/USEPA/US@EPA

From: Daniel Wiseman < FX-6 Personal Privacy

Date: 09/09/2009 03:38PM

cc: David Cooper/R9/USEPA/US@EPA, Luis Garcia-Bakarich/R9/USEPA/US@EPA,

FX-6 Personal Privacy , Chris Rowe < FX-6 Personal Privacy >

Subject: Re: EPA and TASC

We are beginning to create the agenda for the Sept. 30th Santa Susana Mountain Area Committee.

Can you help us with a presentation:

- 1. Defining the three types of radiation (alpha, beta & gamma)
- 2. What are their effects on people, animals & plants? Are they dose-related? external application and internal application
- 3. What nuclides (found at SSFL) produce radiation? How much was present?

You haven't confirmed or described the TASC program and this might become the first TASC presentation.

We look forward to your ongoing participation in SSMAC. Thank you,

Daniel Wiseman FX-6 Personal

From: FX-6 Personal Privacy " < FX-6 Personal Privacy > To: Cooper.Craig@epamail.epa.gov; Moutoux.Nicole@epa.gov

Cc: cooper.david@epa.gov; garcia-bakarich.luis@epa.gov;

Sent: Friday, September 4, 2009 2:51:57 PM

Subject: EPA and TASC

Dear Craig, Nicole, David, Luis, and Dr. Wiseman,

I spoke to Dr. Wiseman today. He says that he has submitted a request for the TASC team to assist the WHNC on certain issues. I am confirming that.

Dr. Wiseman would like the EPA if possible to be at the SSMAC meeting on September 30th. He feels that someone needs to explain radiation - the different spectrums and sources.

http://en.wikipedia.org/wiki/Radiation

He wants someone to explain the different kinds of radiation, how much is associated with health risk. He wants someone to explain the sources of radiation at this site - actually the radionuclides that you will be sampling for. And then what are their half lives?

We hope that you can bring in people to help us with this. There is so much alarm going on in the community. The DOE presentation relieved some of the alarm for me. But I do not know how it affected others.

Thanks!

Chris